



Please read the following instructions carefully.
Keep this instruction manual for future reference.
Tools required:

Two Phillips head screwdrivers (not included) and wrench (included).

2 "AAA" batteries required (included)

For technical support Call 1-800-268-6237 or e-Mail customerservice@summerinfant.com



## **WARNING:**

Adult assembly required. Keep small parts away from children when assembling.

For use with children from birth and up.

## INSTRUCTION MANUAL

# SURE AND SECURE™ EXTRA TALL TOP-OF-STAIRS GATE WITH ALARM

Thank you for buying the Sure and Secure™ Extra Tall Top-of-Stairs Gate with Alarm from Summer Infant. This hardware-mounted gate helps you create and maintain a secure environment for your child in most locations. It is especially suitable at the top or bottom of stairs. It has special hardware that allows you to install it so the hinged swinging door opens only in one direction away from the stairs. The easy-to-use one-handed latch is convenient if your hands are full. It's fully adjustable to fit openings from 28" to 54" (71 cm to 137 cm) wide and 36" (91 cm) tall.

Please read all the instructions before installing the gate.

# **WARNING:** IMPORTANT! KEEP FOR FUTURE REFERENCE!

- To prevent serious injury or death, securely install gate and use according to manufacturer's instructions.
- Never use with a child able to climb over or dislodge the gate.
- Never leave child unattended.
- Use only with the lock securely engaged.
- Do not use if any components are missing or damaged.
- This product will not necessarily prevent all accidents. Proper adult supervision is required at all times.
- This product contains small parts. Adult assembly required.
   Exercise care when unpacking and assembling product.
- Make sure wall-mounted gates are well anchored in a wall stud.
- Always close gate behind you.

# **⚠ BATTERY WARNING:**

- Do not mix old and new batteries.
- Do not mix alkaline, standard or rechargeable batteries.
- Remove batteries when gate is stored for a long period of time or when batteries are exhausted.
- Dispose of exhausted batteries properly.

# **FEATURES & COMPONENTS:**

# **PANEL A**

**PANEL B** 

**Threaded End Screws (2)** 





Lower Hinge Cap

**Lower Wall Cups (2)** 

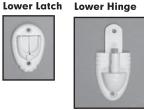


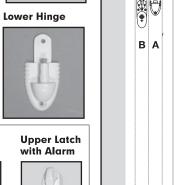
Hinge (A) and Latch (B) Templates



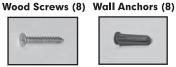


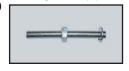






Post Screw (4 sets)





Latch Spindles (2)

Wrench

Upper **Stop Plate** 

Upper Latch

Plate Assembly



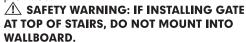
Upper



Alarm Screws (4)

SET UP:

Step 1: Place the bottom of template A (for the hinges) even with the floor and hold it straight and vertical while you mark the 4 screw hole positions for the hinges, as shown in Figure A. Screws are provided for mounting the hinges and latches directly to wood. If mounting into wallboard, use the wall anchors and screws provided.



If you are mounting the gate to another surface, purchase and use the appropriate hardware.







**NOTE:** If wall anchors are needed:

- a) Pre-drill a hole in the wall (7/32" or 5.5mm drill bit)
- b) Insert the wall anchors (included) into the hole and with a hammer, tap gently on the end until the wall anchor is flush with the wall.

Step 2: Mount the lower hinge using a single wood screw in the bottom position only marked in Step 1. Be sure that the hinge post faces up as shown in Figure B.

Step 3: Repeat the mounting procedure with the upper hinge at the top position marked in Step 1. Be sure that the hinge is assembled with the opening facing down as shown in Figure C.

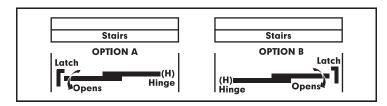


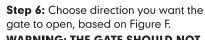


Step 4: Place the bottom of template B (for the latches) even with the floor and hold it straight and vertical while you mark the 4 screw hole positions for the latches, as shown in Figure D.







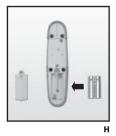


#### **WARNING: THE GATE SHOULD NOT OPEN OVER THE STAIRS.**

Position upper stop plate onto upper latch plate so that stop plate wall faces stairs, as show in Figure G.



**Step 7:** Locate upper latch with alarm and remove battery compartment door with Phillips head screwdriver. Install 2 AAA batteries (included) into back of unit as shown in Figure H. Screw battery door back onto upper latch.





**Step 8:** Snap upper latch with alarm onto upper latch plate assembly as shown in Figure I. Secure in place with the four provided alarm screws.

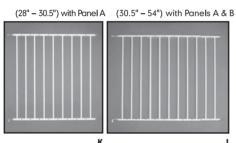
**Step 9:** Choose the lower cup whose larger side faces stairs. Insert lower latch into lower cup and mount to wall using two wood screws at the bottom template position marked in Step 1. Be sure that the spindle rest opening faces up as shown in Figure J.



**NOTE:** The remaining wall cup should be stored for future use.

**Step 10:** Measure the width of the opening where you intend to install the gate. Please refer to the following pictures to determine the correct

installation configuration. Final size adjustment must be made by individually adjusting the spindles. If opening is 28" – 30.5" wide, only Panel A is needed. If greater than 30.5" wide, use Panel A and Panel B.



**Step 11:** Screw the upper and lower hinge spindles into the hinge side of ends of Panel A's ends until they stop as shown in Figure M and N.





**Step 12:** Adjust the upper hinge spindle out until it can fit onto the hinge post on the upper hinge as shown in Figure O.



**Step 13:** Adjust the lower hinge spindle out until it can fit onto the hinge post on the lower hinge as shown in Figure P. Place spindles of both hinges down into position simultaneously.



**Step 14:** Assemble the spring onto the lower hinge post. Place the lower hinge cap over the spring and lower hinge spindle. Slide the lower hinge cap into place and secure with a wood screw. Ensure that the hinge is oriented as shown in Figure Q.

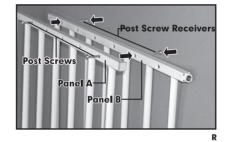
Note: You must maintain equal spacing between walls and outer most panel

bars. This space should not exceed 3" on either side.

NOTE: If Panel B is not needed, skip steps 15 and 16.

**Step 15:** Align Panel B over Panel A allowing an approximately 2" gap between Panel B and the doorway.

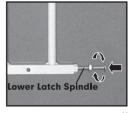
**Step 16:** To use with an extension Panel B, assemble as shown in Figure R. Align the adjustment screw holes in the top rails of extension A and B with a minimum overlap of 2 post screw holes, as shown in Figure R. Insert the post screw receivers into two aligned holes; insert and tighten post screws securely, as shown in Figure S. Now repeat this procedure for the bottom two rails ensuring that they are securely tightened.





Step 17: Screw upper and lower latch spindles into end of outermost panel as shown in Figure T and U.





**Step 18:** Adjust the upper and lower latch spindles outward until they fit into the spindle rests on the latches, as shown in Figures V & W. Do not over adjust spindles (too tight against latches) or gate will be difficult to open.





**Step 19:** Cap open ends of panels with a threaded end screw as shown in Figure X.



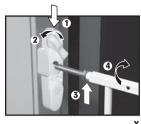
**Step 20:** Using the wrench, tighten each (4 total) spindle lock nut inward toward the gate until they are secure. Do not over tighten. Check to ensure that all connections are secure and that gate is properly installed.

P

# **OPERATION:**

To open the gate without triggering alarm: (see Figure Y)

Push button on top of alarm unit.
This will delay alarm for 10 seconds. Open gate by rotating the thumb latch on the upper latch. Then lift gate out of the upper and lower spindle rests and swing open.



**NOTE:** If you do not push the button on alarm unit, alarm will sound until the gate is closed.

#### To close the gate:

Simply swing the gate and it should close shut automatically. ALWAYS check

that the latch is securely fastened that all connections are fastened securely.

**NOTE:** If gate is not closed within 10 seconds, alarm will sound for 3 minutes or until the gate is closed.

#### To use without alarm:

Remove batteries.

#### **Troubleshooting:**

#### If the gate does not stay closed:

#### 1. The upper latch spindle is not adjusted properly.

**Solution:** Adjust the upper latch spindle by loosening the spindle lock nut with the wrench. Make certain that the spindle is properly adjusted to fit in the upper latch spindle rest. Secure the lock nut. Make sure that the upper latch spindle is properly locked onto the upper latch with the thumb lock.

#### 2. Spindles adjustments are unequal.

**Solution:** Although unusual, some doorframes may be out of alignment. In this case you may have to adjust the individual spindles to ensure that the gate is aligned properly. Make sure that the upper latch spindle properly locks into the upper latch.

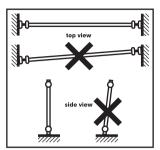
If the gate does not stay in position it may not be installed properly as shown in Figure Z. Remove and reinstall the gate, making sure the gate is installed correctly as shown in Figure Z.

#### 3. Uneven floor.

**Solution:** Move hinges and latches so that gate remains level. Never exceeding 3" from the bottom rail to the lowest point of the floor as shown in Figure AA.



**Solution:** Readjust panels, sliding them out one more adjustment, and then readjust spindles on both sides. Be certain to keep equal spacing on each side, never exceeding 3" as shown in Figure AA.



Not to exceed 3"

AA

#### 5. Alarm not sounding.

**Solution:** If alarm does not sound at appropriate time, check batteries.

# **MAINTENANCE:**

- 1. Regularly check alarm unit to make sure batteries are working properly.
- 2. Regularly check spindle lock nuts to make sure the gate is securely in place.
- 3. Do not use the gate if any components are damaged or missing.
- 4. Wipe surface with a damp cloth or sponge using mild detergent and warm water.

We at Summer Infant stand behind all of our products. If you are not completely satisfied or have any questions, please contact our Customer Service Department at 1-800-268-6237 or e-mail us at customerservice@summerinfant.com.

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